**MAKING A MENU FOR THE MOLECULES OF LIFE**

With a partner, create a restaurant and prepare a menu, which includes foods containing each of the 4 molecules of life. Can be done in a word or Google Drive document. You can also hand draw your menu. Include the following for each food item on your menu – DRINKS INCLUDED:

1. Identify which molecules of life are in each food item.

A. Can be more than one molecule of life in that food.

B. Identify how much of each molecule of life is in each of your food items (nutritional contents).

(1) – You will have to research this!

(a) – For example – if the nutritional content says “fats” that would be “lipids” for the project.

2. What is the function of each of the molecules for life.

A. Be specific – may be more than 1 function

3. Why is it important that humans consume each type of molecule

A. What do the molecules of life do for the human body.

**NAMES: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PER. \_\_\_\_\_\_\_**

**MENU – COMPOUNDS OF LIFE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **5** | **4** | **3** | **2** | **1** | **0** |
| Listed all molecules of life for all food items | Listed 3 of 4 molecules of life for all food items | Listed 2 of the 4 molecules of life for all food items or left out molecules of life on some food itmes | Listed 1 molecule of life on all food items | Did not list any of the molecules of life on the food items | No Project |
| Listed all functions for each molecule of life | Listed most of the functions for each molecule of life | Listed only 2 functions of the molecules of life | Listed only 1 function of the molecules of life on the menu. | Did not state the functions of any of the molecules of life on the menu. | No Project |
| Explain in detail the importance of all molecules of life within the menu. | Listed the importance of the all of the molecules. | Listed a few of the importance of the molecules within the menu. | Listed the importance of only 1 molecule. | Did not state the importance of the molecules of life. |  |
| Menu was in a word document, publisher document, Google Drive document or handed in as a brochure | Menu was done in a powerpoint. | N/A | N/A | N/A | No Project |
| Menu was attractive, pictures were appropriate, fonts were east to read. All parts of project were presented. | Menu was attractive, pictures & fonts appropriate. Menu missing parts of the project. | Menu was hard to read. Fonts and pictures were either too many or too few. | N/A | N/A | No Project |

**TOTAL:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**GRADE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**